

Express Mail Label No. \_\_\_\_\_ Dated: \_\_\_\_\_

Docket No.: 04040/000L566-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ramachandran Murali et al.

Application No.: 09/720,647

Confirmation No.: 3796

Filed: July 17, 2001

Art Unit: 1631

For: CAVITY INDUCED ALLOSTERIC  
MODIFICATION OF INTERMOLECULAR  
INTERACTIONS AND METHODS OF  
IDENTIFYING COMPOUNDS THAT  
EFFECT THE SAME

Examiner: C. Dune Ly

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 17, 2005 please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

It is believed that this Amendment is timely and that no extension fees are owed.

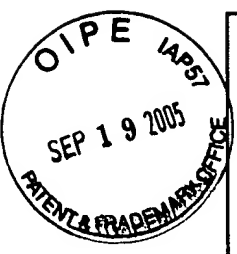
09/23/2005 TBESHAH1 00000052 09720647

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1631 12



Application No. (if known): 09/720,647 Attorney Docket No.: 04040/000L566-US0

09-21-05

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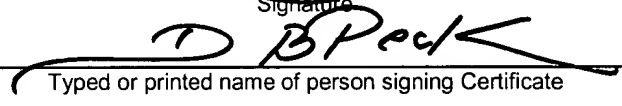
EV692129740-US

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on September 19, 2005  
Date



Signature



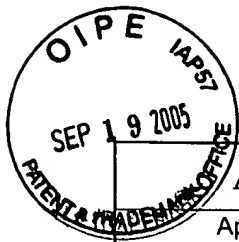
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Amendment in Response to Non-Final Office Action (18 pages) along with  
Exhibits 1-2  
Amendment Transmittal Letter (1 page)  
Check in the amount of \$25.00  
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**AMENDMENT TRANSMITTAL LETTER**Docket No.  
04040/000L566-US0Application No.  
09/720,647Filing Date  
July 17, 2001Examiner  
C. D. LyArt Unit  
1631

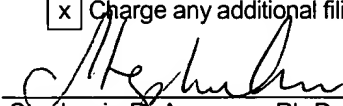
Applicant(s): Ramachandran Murali et al.

Invention: CAVITY INDUCED ALLOSTERIC MODIFICATION OF INTERMOLECULAR  
INTERACTIONS AND METHODS OF IDENTIFYING COMPOUNDS THAT EFFECT THE  
SAME**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	31	- 30 =	1	x 25.00	25.00
Independent Claims	10	- 10 =	0	x 0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>25.00</b>

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☒ A check in the amount of \$ 25.00 to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0100  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Stephanie R. Amoroso, Ph.D.  
Attorney Reg. No.: 51,401

Dated: September 19, 2005

DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7770

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